

CHAPTER 5. Requirements Traceability

This section addresses Traceability of each requirement.

In most of Section 3, each requirement has Traceability information which traces that requirement to a corresponding source document; in some cases, the requirement is also traced to an organization, i.e., (working) group, that was responsible for developing that requirement.

The organizations are:

ACCS	Army Command and Control Systems
AGCCS	Army Global Command and Control System
AMPE	Automated Message Processing (Air Force)
CHS	Common Hardware Software
CIS	Command Information System (Air Force)
COE	Common Operating Environment (GCCS)
CSWG	Communications Services Working Group
DBWG	Database Working Group
FMWG	File Management Working Group
JOPES	Joint Operation Planning and Execution System
JMCIS	Joint Maritime Command Information System (Navy)
NSWG	Network Services Working Group
SWG	Security Working Group
TAFIM	Technical Architecture Framework for Information Management (DISA)

Each requirement has also been assigned a Priority for the implementation of that requirement. The priority¹ provides direction to COE developers.

1. A priority one(1) requirement (Essential) must be met in version 3.0 of the COE.
2. A priority two(2) requirement is desirable (Desirable) for version 3.0 of the COE.
3. A low priority three(3) usually indicates that the requirement is optional (Optional) for version 3.0 of the COE; it is usually assigned to requirements that are necessary for the COE to operate in a MLS mode.

All communications requirements with a priority of one(1) are essential in both nominal and degraded modes of operation; services to perform communications and networking are essential in both modes.

Communications requirements that have a priority of two(2) are desirable functions to be performed in the nominal mode, but are not necessary in the degraded mode and can be halted.

¹ Each capability requirement is given a priority rating of importance from 1 to 4. A rating of “1” means that the requirement is considered of highest priority for implementation based on the Service needs. The priority rating does not reflect implementation difficulty.